

CPD

GAU 2834

JJS  
PA  
Bell  
4/27/00PATENT APPLICATION**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320  
Telephone: (703) 836-6400

Attorney Docket No.: 101151Date: April 14, 2000Examiner: M. BuddArt Unit: 2834**BOX CPA**

Director of the U.S. Patent  
and Trademark Office  
Washington, D.C. 20231

**CONTINUED PROSECUTION APPLICATION TRANSMITTAL  
RULE 1.53(d)**

Sir:

Transmitted herewith under 37 C.F.R. §1.53(d) is a request for filing a

Continuation       Divisional

continued prosecution application of prior pending Application No. 09/120,806, filed July 23, 1998.For (Title): PIEZO-ELECTRIC RESONATOR AND MANUFACTURING METHOD THEREOF

(Amended Title):

By (Inventors): Masayuki KIKUSHIMA and Yoshio MORITA

- Abandon said prior application as of the filing date accorded this application.
- The filing fee is calculated below:

**CLAIMS REMAINING IN THE APPLICATION AFTER  
ENTRY OF ANY PRELIMINARY AMENDMENT OR  
AMENDMENT UNDER 37 C.F.R. §1.116 NOTED BELOW**

| FOR:   | NO. FILED | NO. EXTRA |
|--|-----------|-----------|
| BASIC FEE  |           |           |
| TOTAL CLAIMS   | 27 - 20   | = *7      |
| INDEP CLAIMS   | 2 - 3     | = *       |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED |           |           |

\* If the difference is less than zero, enter "0".

**SMALL ENTITY**

| RATE   | FEES   |
|--------|--------|
|        | \$ 345 |
| x 9 =  | \$     |
| x 39 = | \$     |
| +130 = | \$     |
| TOTAL  | \$     |

**OTHER THAN A  
SMALL ENTITY**

| RATE   | FEES   |
|--------|--------|
|        | \$ 690 |
| x 18 = | \$ 126 |
| x 78 = | \$     |
| +260 = | \$     |
| TOTAL  | \$ 816 |

|  |
|--|
| DEPOSIT ACCOUNT USE<br>AUTHORIZATION<br>Please grant any extension<br>necessary for entry;<br>Charge any fee due to our<br>Deposit Account No. 15-0461 |
|--|

04/17/2000 SLUANG1 00000064 09120806

01 FC:131  
02 FC:103690.00 QP  
126.00 QPRECEIVED  
APR 18 2000  
TC 2800 MAIL ROOM

Rule 53(d) Continued Prosecution Application  
of U.S. Application No. 09/120,806  
Filed July 23, 1998

3.  Check No. 107838 in the amount of \$816 to cover the filing fee is attached. The Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

4.  Cancel in this application claims \_\_\_\_\_ of the prior application before calculating the filing fee. At least one independent claim is retained for filing purposes.

5.  Please enter in the present application the Amendment Under 37 CFR §1.116 with any attachments filed on April 6, 2000 in said prior application, which was not entered therein.

6.  This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(d)(4)). Delete the following inventor(s) named in the prior application:  
\_\_\_\_\_  
\_\_\_\_\_

7.  A Preliminary Amendment is enclosed. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the prior application.

8.  An Information Disclosure Statement is attached.

9.  Small entity status:  
 a. A small entity statement is attached.  
 b. A small entity statement was filed in the parent application and such status is still proper and desired.  
 c. Small entity status is no longer claimed.

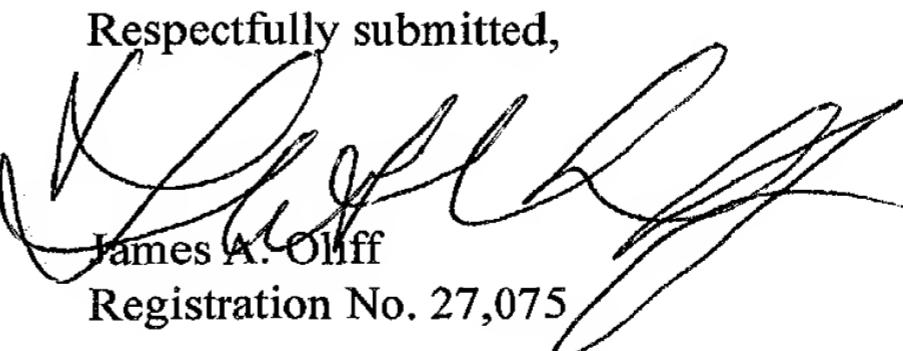
10.  Other: \_\_\_\_\_

11.  The power of attorney in the prior application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, and/or Stephen J. Roe, Registration No. 34,463.

12.  Address all future communications to:

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**

Respectfully submitted,

  
James A. Oliff  
Registration No. 27,075

Thu Anh Dang  
Registration No. 41,544

JAO:TAD/lcw

**PATENT APPLICATION**

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TC 2800 MAIL ROOM  
APR 18 2000

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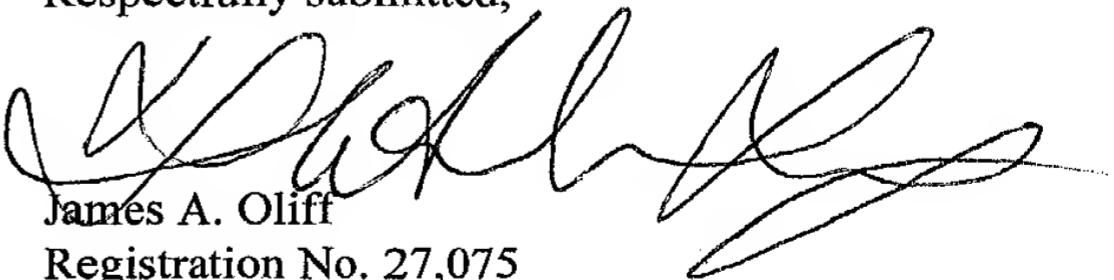
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